

Complete if Known

(Use as many sheets as necessary)

Application Number	10/603,285
Filing Date	06/24/2003
First Named Inventor	Michael E. Shanahan
Art Unit	2618
Examiner Name	Tuan H. Nguyen
Attorney Docket Number	116236-00010

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ³ (if known)			
	1	US 5,262,875	11/16/1993	Mincor, et al.	
	2	US 5,550,577	08/27/1996	Verbiest, et al.	
	3	US 6,253,061	06/26/2001	Helferich	
	4	US 6,392,640	05/21/2002	Willi	
	5	US 6,400,958	06/04/2002	Isomursu, et al.	
	6	US 6,477,580	11/05/2002	Bowman-Amuah	
	7	US 6,564,056	05/13/2003	Fitzgerald	
	8	US 6,599,147	07/29/2003	Mills, et al.	
	9	US 6,603,985	08/05/2003	Ichihashi	
	10	US 6,718,021	04/06/2004	Crockett, et al.	
	11	US 6,754,509	06/22/2004	Khan, et al.	
	12	US 7,013,006	03/14/2006	Tischer	
	13	US 7,020,497	03/28/2006	Deeds	
	14	US 7,031,453	04/18/2006	Busardo, et al.	
	15	US 7,035,675	04/25/2006	Yamada	
	16	US 7,113,981	09/26/2006	Slate	
	17	US 7,119,268	10/10/2006	Futamase, et al.	
	18	US 7,119,368	10/10/2006	Park, et al.	
	19	US 7,161,081	01/09/2007	Futamase, et al.	

[illegible]Date
Considered

Translation is advised: Translation is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Complete if Known

(Use as many sheets as necessary)

Application Number	10/603,285
Filing Date	06/24/2003
First Named Inventor	Michael E. Shanahan
Art Unit	2618
Examiner Name	Tuan H. Nguyen
Attorney Docket Number	116236-00010

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ³ (if known)			
	21	US- 7,203,523	04/10/2007	Ito	
	22	US- 7,209,900	04/24/2007	Hunter, et al.	
	23	US- 6,728,531	04/27/2004	Lee, et al.	
	24	US- 6,192,340	02/20/2001	Abecassis	
	25	US- 6,496,692	12/17/2002	Shanahan	
	26	US- 7,149,509	12/12/2006	Shanahan	
	27	US- 7,257,395	08/14/2007	Shanahan	
	28	US- 7,289,798	10/30/2007	Shanahan	
	29	US- 7,295,864	11/13/2007	Shanahan	
	30	US- 7,319,868	01/15/2008	Shanahan	
	31	US- 2005/0086128 A1	04/21/2005	Shanahan	
	32	US- 2004/0148226 A1	07/29/2004	Shanahan	
	33	US- 2007/0099605 A1	05/03/2007	Shanahan	
	34	US- 2007/0099604 A1	05/03/2007	Shanahan	
		US-			
		US-			
		US-			
		US-			
		US-			

[illegible]

EXAMINER. Include if reference considered, whether or not citation is in conformance with MPES 609. Draw line through citation if not in conformance and not considered. Indicate copy of this form with next communication to applicant. *Applicant's unique citation designation number (optional). *See *Kind of Document* and *Kind of Information* for more information. *For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. *Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language.

This collection of information is required by 37 CFR 1.97 and 1.98. This information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.414. This collection is estimated to take 2 hours to complete. Send this information to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22315-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number	10/603,285
Filing Date	06/24/2003
First Named Inventor	Michael E. Shanahan
Art Unit	2618
Examiner Name	Tuan H. Nguyen
Attorney Docket Number	116236-00010

Sheet	3	of	3
-------	---	----	---

NON PATENT LITERATURE DOCUMENTS

[illegible]Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

The collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.